



ENERGY STAR CERTIFIED

# Enterprise Servers

## NVIDIA - P3487 : P3487

### Specifications

<b>ENERGY STAR Partner:</b>	NVIDIA Corp.
<b>Brand Name:</b>	NVIDIA
<b>Model Name:</b>	P3487
<b>Model Number:</b>	P3487
<b>Form Factor:</b>	Tower/Pedestal
<b>Resilient System:</b>	No
<b>Available Expansion Slots:</b>	7
<b>Operating Systems Supported:</b>	Other
<b>Power Saving Features Available:</b>	Variable speed fan control based on power or thermal readings,Processor or core reduced power states,Low power I/O states,Power capping,Low power memory states,Dynamic voltage and frequency scaling of processor(s)
<b>Product Processor Socket Count:</b>	1
<b>Available DIMM Slots:</b>	8
<b>Maximum Memory Capacity (GB):</b>	512.0
<b>Installed Processors for Typical or Single Configuration:</b>	1
<b>Cores Per Processor Typical or Single Configuration:</b>	64
<b>Number of Threads for Typical or Single Configuration:</b>	128
<b>Processor Brand Typical or Single Configuration:</b>	AMD
<b>Processor Model Name Typical or Single Configuration:</b>	AMD EPYC 7742 64-Core Processor
<b>Processor Speed for Typical or Single Configuration (GHz):</b>	2.25
<b>Num. of DDR Channels for Typical or Single Configuration:</b>	8
<b>Memory Speed Typical or Single Configuration (GHz):</b>	1.6
<b>Typical or Single Configuration Size Per DIMM (GB):</b>	64
<b>Installed Num. DIMMs for Typical or Single Configuration:</b>	8
<b>Installed Memory for Typical or Single Configuration (GB):</b>	512.0

<b>Typical or Single Configuration Redundant Power Supply:</b>	No
<b>SERT Active State Efficiency Score Typical or Single Configuration:</b>	33
<b>SERT Version :</b>	Other
<b>SERT Version Other :</b>	2.0.3
<b>64-bit Architecture:</b>	64-bit supported
<b>Date Available On Market:</b>	2021-02-28
<b>Date Qualified:</b>	2021-01-22
<b>Markets:</b>	United States, Switzerland, Taiwan, Japan, Canada
<b>ENERGY STAR Certified:</b>	Yes

## Additional Model Information

**Captured On:**  
03/20/2021